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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/667,265	09/19/2003	Thomas J. Hartle	125855-2	6052	
23413 CANTOR COI	7590 01/22/2008 RURN LLP	· EXAMINER			
CANTOR COLBURN, LLP 20 Church Street			CHEUNG, WILLIAM K		
22nd Floor Hartford, CT 0	6103		ART UNIT	PAPER NUMBER	
Transform, OT 0			1796		
			MAIL DATE	DELIVERY MODE	
			01/22/2008	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)
10/667,265	HARTLE ET AL.
Examiner	Art Unit
William K. Cheung	1796

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	William K. Cheung	1796			
The MAILING DATE of this communication appe	ears on the cover sheet with the c	correspondence add	ress		
THE REPLY FILED <u>26 December 2007</u> FAILS TO PLACE THI		-			
1. The reply was filed after a final rejection, but prior to or or this application, applicant must timely file one of the follo places the application in condition for allowance; (2) a No a Request for Continued Examination (RCE) in complian time periods:	n the same day as filing a Notice of wing replies: (1) an amendment, aff otice of Appeal (with appeal fee) in o	Appeal. To avoid aba fidavit, or other evider compliance with 37 C	nce, which FR 41.31; or (3)		
a) The period for reply expires 3 months from the mailing date	e of the final rejection.				
b) The period for reply expires on: (1) the mailing date of this a no event, however, will the statutory period for reply expire Examiner Note: If box 1 is checked, check either box (a) or TWO MONTHS OF THE FINAL REJECTION. See MPEP 7	Advisory Action, or (2) the date set forth later than SIX MONTHS from the mailin (b). ONLY CHECK BOX (b) WHEN THE	g date of the final rejecti	on.		
Extensions of time may be obtained under 37 CFR 1.136(a). The date		136(a) and the appropria	te extension fee		
nave been filed is the date for purposes of determining the period of exunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office late may reduce any earned patent term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL	shortened statutory period for reply orig r than three months after the mailing da	inally set in the final Offi	ce action; or (2) as		
2. The Notice of Appeal was filed on A brief in comfiling the Notice of Appeal (37 CFR 41.37(a)), or any external a Notice of Appeal has been filed, any reply must be filed.	ension thereof (37 CFR 41.37(e)), to	avoid dismissal of the	ns of the date of ne appeal. Since		
AMENDMENTS					
 The proposed amendment(s) filed after a final rejection, (a) They raise new issues that would require further co (b) They raise the issue of new matter (see NOTE below.) 	onsideration and/or search (see NO		ecause		
(c) They are not deemed to place the application in be appeal; and/or	tter form for appeal by materially re		the issues for		
(d) They present additional claims without canceling a NOTE: (See 37 CFR 1.116 and 41.33(a))		jected claims.			
4. The amendments are not in compliance with 37 CFR 1.1		ompliant Amendment	(PTOL-324).		
5. Applicant's reply has overcome the following rejection(s		omphant ranonamont	(
Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the					
non-allowable claim(s). 7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is pro		ill be entered and an	explanation of		
The status of the claim(s) is (or will be) as follows: Claim(s) allowed: <u>none</u> .					
Claim(s) allowed. <u>none.</u> Claim(s) objected to: <u>none</u> .			•		
Claim(s) rejected: <u>1-8,10-20 and 22-45</u> .					
Claim(s) withdrawn from consideration: <u>none</u> .					
AFFIDAVIT OR OTHER EVIDENCE		lation of Ammont will m	at ha automad		
 The affidavit or other evidence filed after a final action, because applicant failed to provide a showing of good ar was not earlier presented. See 37 CFR 1.116(e). 					
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to showing a good and sufficient reasons why it is necessa	overcome all rejections under appe	al and/or appellant fa	ils to provide a		
10. 🗌 The affidavit or other evidence is entered. An explanation	on of the status of the claims after e	entry is below or attac	hed.		
REQUEST FOR RECONSIDERATION/OTHER					
11. The request for reconsideration has been considered b See Continuation Sheet.		n condition for allowa	nce because:		
12. Note the attached Information Disclosure Statement(s).					
13. Other: Attachment: http://www.ides.com/grades/ds/E913		•			
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	PIRAARY EXAMINER				
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1/17/08

Continuation of 11, does NOT place the application in condition for allowance because: Regarding Applicants' argument that the examiner can only apply "inherency" in a 102 rejection, not in a 103 rejection, applicants fail to recognize that the examiner can apply "inherency" when an issue is related to a materials and their corresponding properties. Regarding the instant application, Sobajima et al. (col. 8, line 46-51) clearly teach a class of styrene-butadiene copolymers that are commercially available. In view that the such commercially readily available materials are available at various amount of styrene content, the examiner has a reasonable basis that the claimed amount of alkenyl aromatic content of 40 to 90 weight percents are inherently possessed in Sobajima et al. Regarding applicants' disgreement in the inherency set forth, the examiner has attached a readily available product specification on SBS block copolymers obtained from http://www.ides.com/grades/ds/E913.htm to show a SBS copolymer having 40 mole percent of styrene content, which clearly meets the claimed content. Regarding applicants' argument that Sobajima et al. and Chao et al. are not combinable, applicants fail to recognize that both references are related to the fabrication of parts for the cars. Regarding applicants' argument that the recited "interior" in Sobajima et al. is referred to "vehicle interior" of a car in view of Chao et al. (col. 3, line 28), the examiner disagrees. Applicants must recognize that each of the references cited has their own way of defining terms. Although Chao et al. defines "vehicle interior" as the compartment where the passengers sit, however, the definition in Chao et al. can not be used ot define the recited "interior" of Sobajima et al, because Sobaiima et al, only divide the parts of an automobile into "exterior" and "interior" parts, while Chao et al, divide the parts of an automobile into much more components than Sobajima et al. Because Sobajima et al. only divide the parts into "exterior" and "interier" parts, the examiner has a reasonable basis to believe that the "exterior" parts are the parts that are exposed to constant weathering, while the "interier" parts do not. In view of the reasons set forth above, the examiner has a reasonable basis to maintain the rejection set forth on September 26, 2007.

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WILLIAM K. CHEUNG PRIMARY EXAMINER



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Finaprene 414 - TOTAL PETROCHEMICALS - Styrene Butadiene Styrene Block Copolymer

Please <u>login</u> or <u>register</u> to view the full datasheet.

Finaprene 414 by TOTAL PETROCHEMICALS is a SBS (Styrene Butadiene Styrene Block Copolymer) plastic material.

General Information

Product Description

Butadiene/Styrene Ratio = 60/40

General	
Material Status	Commercial: Discontinued
Availability	North America
Test Standards Available	• ASTM
Features	Sterilization, Radiation
Uses	AdhesivesFootwearPlastics Modification
Appearance	White
Forms	Granules

Other Information for this Plastic

How to Access the Full Plastic Material Data Sheet for this Grade

The information presented on this page is just a summary for this plastic material. The full plastic data sheet containing additional general information, technical properties, and processing specifications is available from IDES. Click here to register for free access. After registering, you'll have immediate access to more than 71108 full plastic material data sheets from 613 global resin suppliers.

Agency Rating

This plastic material has 1 certifications from the following agencies (the number in parentheses shows the number of certifications for that agency): FDA (1). This is just a summary of complete data available in IDES' Prospector.

Features (Alternate Representations)

Radiation Sterilizable, Radiation Sterilization, gamma sterilization, gamma sterilizable.

Uses (Alternate Representations)

Plastics Modification, Plastic Modification

Spelling Variations

The terms listed below may be used to identify this product. They are provided to assist you in finding pertinent documentation from supplier and non-supplier sources. They are included for informational purposes only, and are typically NOT representations that have been specified by the supplier. Possible spelling variations for terms related to this product are:

Finaprene414, Finaprene, Styrene Butadiene Styrene Block Copolymer, StyreneButadieneStyreneBlockCopolymer, SBS, Thermoplastic Elastomer, ThermoplasticElastomer, TPE, Total Petrochem



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